



*SPW* 283315 ✓

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/036,796  
Applicant : Driscoll et al.  
Filed : January 7, 2002  
TC/A.U. : 2833  
Examiner : Xuong M. Chung Trans

Docket No. : 2885-118  
Customer No. : 06449  
Confirmation No. : 4854

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patent  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants submit herewith information that the Office may wish to consider in examination of the subject application. Materials submitted for consideration are listed on the attached form PTO-1449.

Pursuant to 37 C.F.R. § 1.17(p), a check for \$180.00 is enclosed. The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-2135. An additional copy of this document is enclosed.

Respectfully submitted,

By

Brian S. Rosenbloom  
Attorney for Applicants  
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Washington, D.C. 20005  
Telephone: (202) 783-6040

Enclosure(s): 37 References  
2885-118 ids3rd

<b>FEE TRANSMITTAL</b> <b>for FY 2004</b> <b>(Large Entity)</b>		Complete if Known	
		Application Number	10/036,796
		Filing Date	January 7, 2002
		First Named Inventor	Driscoll et al.
		Examiner Name	Xuong M. Chung Trans
		Group Art Unit	2833
Total Amount of Payment	(\$180.00	Attorney Docket Number	2885-118

# METHOD OF PAYMENT (check one)

- ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
- ☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status
- ☒ Payment Enclosed
  - ☒ Check
  - ☐ Credit Card

# FEE CALCULATION

## 1. FILING FEE

Fee Code	Fee \$	Fee Description	Fee Paid
1001	770	Utility filing fee	[ ]
1002	340	Design Filing Fee	[ ]
1003	530	Plant Filing Fee	[ ]
1004	770	Reissue Filing Fee	[ ]
1005	160	Provisional Filing Fee	[ ]

**SUBTOTAL \$**

## 2. CLAIMS

Paid	Extra Claims	Fee	Fee
Total Claims	[ ] - 20** = [ ] x	\$18 = [ ]	[ ]
Independent Claims	[ ] - 3** = [ ] x	86 = [ ]	[ ]
Multiple Dependent Claims	+	290 = [ ]	[ ]

\*\*or number previously paid, if greater;

**SUBTOTAL \$**

# FEE CALCULATION (continued)


## 3. ADDITIONAL FEES

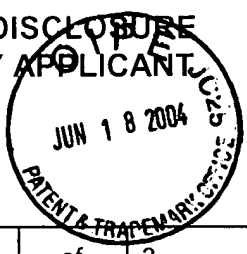
Fee Code	Fee Paid	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	[ ]
1052	50	Surcharge - late provisional filing fee or cover sheet	[ ]
1053	130	Non-English specification	[ ]
1812	2,520	For filing a request for reexamination	[ ]
1804	920	Requesting publication of SIR prior to Examiner action	[ ]
1804	1,840*	Requesting publication of SIR after Examiner action	[ ]
1251	110	Extension for reply within first month	[ ]
1252	420	Extension for reply within second month	[ ]
1253	950	Extension for reply within third month	[ ]
1254	1,480	Extension for reply within fourth month	[ ]
1255	2,010	Extension for reply within fifth month	[ ]
1401	330	Notice of Appeal	[ ]
1402	330	Filing a brief in support of an appeal	[ ]
1403	290	Request for Oral Hearing	[ ]
1451	1,510	Petition to institute a public use proceeding	[ ]
1452	110	Petition to revive -unavoidable	[ ]
1453	1,330	Petition to revive - unintentional	[ ]
1501	1,330	Utility issue fee (or reissue)	[ ]
1502	480	Design issue fee	[ ]
1503	640	Plant issue fee	[ ]
1460	130	Petitions to the Commissioner	[ ]
1807	50	Processing fee under 37 CFR 1.17(q)	[ ]
1806	180	Submission of Information Disclosure Statement	[180.00]
8021	40	Recording each patent assignment per property (times number of properties)	[ ]
1809	770	Filing a submission after final rejection (37 CFR .129(a))	[ ]
1810	770	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
1801	770	Request for Continued Examination (RCE)	[ ]
1802	900	Request for expedited examination of a design application	[ ]
1504	300	Publication fee for early, voluntary, or normal publication	[ ]
1505	300	Publication fee for republication	[ ]
1455	200	Filing application for patent term adjustment	[ ]
1456	400	Request for reinstatement of term reduced	[ ]
Other fee (specify)			[ ]

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL**

**\$180.00**

SUBMITTED BY		Complete (if applicable)	
NAME AND REG. NUMBER	Brian S. Rosenbloom, Reg. No. 41,276		
SIGNATURE		DATE	6/18/04
		DEPOSIT ACCOUNT USER ID	

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> 				<i>Complete if Known</i>	
				Application Number	10/036,796
				Filing Date	January 7, 2002
				First Named Inventor	Driscoll et al.
				Group Art Unit	2833
				Examiner Name	Xuong M. Chung Trans
Sheet	1	of	3	Attorney Docket Number	2885-118

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	A	5,046,960		Fedder	September 10, 1991
	B	6,010,373		Donahue	January 4, 2000
	C	6,220,896	B1	Bertoncini et al.	April 24, 2001
	D	6,231,391	B1	Ramey et al.	May 15, 2001
	E	6,238,245	B1	Stokoe et al.	May 29, 2001
	F	6,343,955	B2	Billman et al.	February 5, 2002
	G	6,364,710	B1	Billman et al.	April 2, 2002
	H	6,371,813	B2	Ramey et al.	April 16, 2002
	I	6,435,913	B1	Billman	August 20, 2002
	J	6,461,202	B2	Kline	October 8, 2002
	K	6,471,548	B2	Bertoncini et al.	October 29, 2002
	L	6,482,038	B2	Olson	November 19, 2002

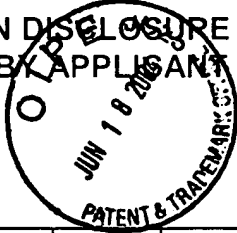
### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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Sheet	2	of	3	Attorney Docket Number	2885-118

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		Number	Kind Code <sup>2</sup> (if known)		
	M	6,506,076	B2	Cohen et al.	January 14, 2003
	N	6,524,135	B1	Feldman et al.	February 25, 2003
	O	6,527,587	B1	Ortega et al.	March 4, 2003
	P	6,551,140	B2	Billman et al.	April 22, 2003
	Q	6,572,410	B1	Volstorff et al.	June 3, 2003
	R	6,602,095	B2	Astbury, Jr. et al.	August 5, 2003
	S	6,623,310	B1	Billman et al.	September 23, 2003
	T	6,652,319	B1	Billman	November 25, 2003
	U	6,663,427	B1	Billman et al.	December 16, 2003
	V	6,663,429	B1	Korsunsky et al.	December 16, 2003
	W	6,743,057	B2	Davis et al.	June 1, 2004

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		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			

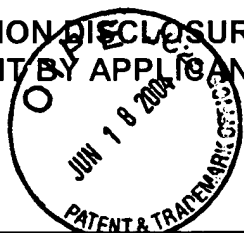
Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**



*Complete if Known*

Application Number	10/036,796
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Sheet	3	of	3	Attorney Docket Number	2885-118
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Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	X	2001/0003077	A1	Van Woensel	June 7, 2001
	Y	2001/0005654	A1	Cohen et al.	June 28, 2001
	Z	2001/0012729	A1	Van Woensel	August 9, 2001
	AA	2002/0025721	A1	Bertoncini et al.	February 28, 2002
	AB	2002/0102885	A1	Kline	August 1, 2002
	AC	2002/0123266	A1	Ramey et al.	September 5, 2002
	AD	2002/0137400	A1	Billman et al.	September 26, 2002
	AE	2002/0168898	A1	Billman et al.	November 14, 2002
	AF	2003/0003803	A1	Billman et al.	January 2, 2003
	AG	2003/0143894	A1	Kline et al.	July 31, 2003
	AH	2003/0186594	A1	Davis et al.	October 2, 2003
	AI	2003/0220019	A1	Billman et al.	November 27, 2003
	AJ	2003/0220021	A1	Whiteman, Jr. et al.	November 27, 2003

**FOREIGN PATENT DOCUMENTS**

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		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
	AK	WO	00/24092	A1	Channell Commercial Europe Limited	April 27, 2000	

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